### IAP10 Rec'd PCT/PTO u2 DEC 2005

PTO-1390 (Rev. 07-2005)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 209593-102438

CONCERNING A SUBMISSIO	ON UNDER 35 U.S.C. 371	10/559549			
INTERNATIONAL APPLICATION NO. PCT/EP2004/005712	INTERNATIONAL FILING DATE 27 May 2004	PRIORITY DATE CLAIMED 4 June 2003			
TITLE OF INVENTION					
Pressure-Dependent Check Valve and Hydraulic System Equipped Therewith					
APPLICANT(S) FOR DO/EO/US Michael Zimpfer et al.					
	tes Designated/Elected Office (DO/EO/	US) the following items and other information:			
1. X This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.					
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.					
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. The US has been elected (Article 3	1).				
5. x A copy of the International Applicati	ion as filed (35 U.S.C. 371 (c)(2))				
a. x is attached hereto (required on	ly if not communicated by the Internation	onal Bureau).			
b. has been communicated by the	International Bureau.				
c. is not required, as the application	on was filed in the United States Recei	ving Office (RO/US).			
6. x An English language translation of t	the International Application as filed (35	5 U.S.C. 371(c)(2)).			
a. x is attached hereto.					
b. has been previously submitted	under 35 U.S.C. 154(d)(4).				
7. Amendments to the claims of the In	ternational Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))			
a are attached hereto (required o	only if not communicated by the Internal	tional Bureau).			
b. have been communicated by the	ne International Bureau.				
c. have not been made; however,	the time limit for making such amendment	nents has NOT expired.			
d. have not been made and will no	ot be made.				
8. An English language translation of t	the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371(c)(3)).			
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimi	inary Examination Report under PCT			
Items 11 to 20 below concern docum	nent(s) or information included:				
11. x An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.				
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
X A preliminary amendment.					
4. X An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.					
16. A power of attorney and/or change of address letter.					
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
8. A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English lang	uage translation of the international a	pplication under 35 U.S.C. 154(d)(4).			

#### IAP9 Rec'd PCT/PTO 02 DEC 2009

PTO-1390 (Rev. 07-2005)
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u.s. application no. pct/EP2004/005712			ATTORNEY'S DOCKET NUMBER 209593-102438				
20. x Other items or information: Page 1 of Published Application WO2004/109166; Int'l Search Report							
						·	
The foll	owing fees have	e been submitte	ed	_		CALCULATION	S PTO USEONLY
_	_		ı))		\$300	\$ 300.0	
<del>-                                    </del>							
Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$0	\$ 200.0	00	
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 500.0	00		
	TOTAL OF 21, 22				•	\$ 1,000.0	00
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round <b>up</b> to a whole number)					
- 100 =	/50 =				x \$250.00	\$	
			e, examination fee, or the (37 CFR 1.492(h)).	e oath or	declaration	\$	
CLAIMS	S NUM	MBER FILED	NUMBER EXTRA		RATE		
Total clair	ns <b>1</b>	4 - 20 =		x		0.0	
Independent		4 - 3 =	1	×	200.00	200.0	00
MULTIPLE DEP	MULTIPLE DEPENDENT CLAIM(S) (if applicable) +						
TOTAL OF ABOVE CALCULATIONS = \$ 1,200.00					00		
Applican	t claims small entity	y status. See 37 (	OFR 1.27. Fees above a	re reduc	ed by 1⁄2.		
					SUBTOTAL =	\$ 1,200.0	00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
TOTAL NATIONAL FEE = \$			\$	1,200.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							
TOTAL FEES ENCLOSED = \$ 1,2			1,200.00				
						Amount to be refunded:	\$
						Amount to be charged	\$

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. to cover the above fees is enclosed. A check in the amount of \$ 50-3145 in the amount of \$ 1,200.00 Please charge my Deposit Account No. to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 50-3145 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Bradley J. Diedrich NAME CUSTOMER NUMBER: 44200 47,526 REGISTRATION NUMBER

## IAP9 Rec'd PCT/PTO 02 DEC 2005

<b>Application</b>	No.	(if known	): n/a
, ippiloalion			

Attorney Docket No.: 209593-102438

#### **Certificate of Express Mailing Under 37 CFR 1.10**

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV525899186US in an envelope addressed to:

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·	(248) 566-8372	
Registration Number, if applicable	Telephone Number	

Note:

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each submitted paper.

Page 1 of Published Application WO2004/109166; Int'l Search Report

Copy of the International application

English language translation of the International application

Information Disclosure Statement

**Preliminary Amendment** 

Transmittal Letter to the United States Designated-Elected Office

**Application Data Sheet** 

Fee Transmittal

Charge \$1,200.00 to deposit account 50-3145

## 1U/559549 IAP9 Rec'd PCT/PTO 32 DEC 2005

PTO/SB/17 (12-04v2)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** n/a TRANSMITTAL herewith Filing Date First Named Inventor Michael Zimpfer For FY 2005 **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Art Unit 209593-102438 TOTAL AMOUNT OF PAYMENT 1,200.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Honigman Miller Schwartz and Cohn LLP x Deposit Account Deposit Account Number: 50-3145 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of x | Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES** SEARCH FEES **Small Entity Small Entity Small Entity Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 200 Design 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 200 0 **Provisional** 100 O 0 0 **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) **Fee Description** Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims Extra Claims** Fee Paid (\$) **Multiple Dependent Claims** Fee (\$) Fee Paid (\$) Indep. Claims **Extra Claims** Fee Paid (\$) 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Total Sheets Extra Sheets** Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 1633 National Stage Examination Fee - all other ... 200.00 1632 National Stage Search Fee - all other situations 500.00 1614 National Stage claims - extra independent (over 200.00 SUBMITTED BY Registration No. 47,526 (248) 566-8516 Signature Telephone (Attorney/Agent) Name (Print/Type) Bradley J. Diedrich Date December 2, 2005 I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV525899186US, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown Signature: Disper Jampe Dated: December 2, 2005

10/559549

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ENGLISH TRANSLATION OF INTERNATIONAL APPLICATION